

Message Text

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ORIGIN NRC-07

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FM SECSTATE WASHDC

TO USMISSION EC BRUSSELS PRIORITY

AMEMBASSY BRUSSELS PRIORITY

UNCLAS STATE 199362

PASS TO SCIADVISOR R.ZAVADOSKI

E.O. 11652:N/A

TAGS:TECH BE

SUBJECT:ARRANGEMENT FOR REGULATORY & SAFETY INFORMATION
EXCHANGE

1. NRC ACCEPTS GOB COUNTERPROPOSAL PER YOUR AUGUST 14
LETTER.

2. NRC SUGGESTS INCORPORATION OF FOLLOWING CLARIFYING LAN-
GUAGE. PAGE 1 SUBSTITUTE THE FOLLOWING FOR LINES 1 THROUGH
9: THE UNITED STATES NUCLEAR REGULATORY COMMISSION (U.S.
N.R.C.) AND THE BELGIAN GOVERNMENT, CONSIDERING THE DESIR-
ABILITY OF A CONTINUING EXCHANGE OF TECHNICAL INFORMATION
PERTAINING TO REGULATORY MATTERS AND COOPERATION IN SAFETY
RESEARCH AND IN STANDARDS DEVELOPMENT OF THE TYPE REQUIRED
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OR RECOMMENDED BY THESE PARTIES FOR THE REGULATION OF
SAFETY AND ENVIRONMENTAL IMPACT OF NUCLEAR FACILITIES CON-
CLUDE THE FOLLOWING COOPERATION AGREEMENT:

3. PAGE 1 LINE 16 ADD THE FOLLOWING: THE U.S.N.R.C. AND THE BELGIAN GOVERNMENT AGREE TO EXCHANGE, AS AVAILABLE, THE FOLLOWING TYPES OF TECHNICAL INFORMATION RELATED TO THE REGULATION OF SAFETY AND ENVIRONMENTAL IMPACT OF DESIGNATED NUCLEAR ENERGY FACILITIES AND TO SAFETY RESEARCH OF DESIGNATED TYPES OF NUCLEAR FACILITIES:

4. PAGE 1: DELETE LINES 23 & 24 (SUBPARAGRAPH C). USE THE FOLLOWING FOR SUBPARAGRAPH C: DETAILED DOCUMENTS ON THE U.S.N.R.C. REGULATORY PROCEDURES, DECISIONS, AND OTHER ACTIONS, CONCERNING U.S. FACILITIES DESIGNATED BY THE BELGIAN GOVERNMENT AS THE PROTOTYPES OF CERTAIN FACILITIES BEING BUILT IN BELGIUM AND RECIPROCAL DOCUMENTS ON THESE BELGIAN COUNTERPART FACILITIES.

5. PAGE 1: USE FOLLOWING FOR SUBPARAGRAPH (D): INFORMATION IN THE FIELD OF REACTOR SAFETY RESEARCH WHICH THE PARTIES HAVE THE RIGHT TO DISCLOSE, EITHER IN THE POSSESSION OF ONE OF THE PARTIES OR AVAILABLE TO IT, INCLUDING LIGHT WATER SAFETY INFORMATION FROM THE TECHNICAL AREAS DESCRIBED IN APPENDICES "A" AND "B". EACH PARTY WILL TRANSMIT IMMEDIATELY TO THE OTHER INFORMATION CONCERNING RESEARCH RESULTS, INDICATING SIGNIFICANT SAFETY IMPLICATIONS.

6. NOTE: APPENDICES "A" AND "B" REFER RESPECTIVELY TO AREAS IN WHICH NRC AND THE BELGIAN GOVERNMENT ARE PERFORMING LWR SAFETY RESEARCH. SEE APPENDIX "A" - LAST ITEM OF TELEGRAM.

7. PAGE 2. AFTER LINE 6 USE THE FOLLOWING FOR NEW SUBPARAGRAPH (G): EACH PARTY WILL MAKE SPECIAL EFFORTS TO GIVE EARLY ADVICE TO THE OTHER OF IMPORTANT EVENTS, SUCH AS SERIOUS OPERATING INCIDENTS AND GOVERNMENT-DIRECTED REACTOR SHUTDOWNS, THAT ARE OF IMMEDIATE INTEREST TO THE OTHER.

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8. PAGE 2 LINE 6. DELETE FROM I-2 HEADING: "AND DEVELOPMENT." HEADING SHOULD READ: COOPERATION IN SAFETY RESEARCH.

9. PAGE 5: FOLLOWING SUBPARAGRAPH (I) ADD FOLLOWING SUBPARAGRAPH (J): RECOGNIZING THAT SOME INFORMATION OF THE TYPE COVERED IN THE ARRANGEMENT IS NOT AVAILABLE WITHIN THE AGENCIES WHICH ARE PARTIES TO THIS ARRANGEMENT, BUT IS AVAILABLE FROM OTHER AGENCIES OF THE GOVERNMENTS OF THE PARTIES, EACH PARTY WILL ASSIST THE OTHER TO THE MAXIMUM EXTENT POSSIBLE BY ORGANIZING VISITS AND DIRECTING INQUIRIES CONCERNING SUCH INFORMATION TO APPROPRIATE AGENCIES OF THE GOVERNMENT CONCERNED. THE FOREGOING

SHALL NOT CONSTITUTE A COMMITMENT OF OTHER AGENCIES TO FURNISH SUCH INFORMATION OR TO RECEIVE SUCH VISITORS.

19. PAGE 5 LINE 17: SHOULD READ: DONE AT BRUSSELS ON, 1975, IN TWO ORIGINAL COPIES, ONE IN THE ENGLISH LANGUAGE AND THE OTHER IN THE FRENCH LANGUAGE, THE TWO

TEXTS BEING EQUALLY AUTHENTIC.

11. SPACE FOR SIGNATURES SHOULD BE SIDE BY SIDE WITH THE FOLLOWING NOTATION BELOW.

EXAMPLE:

SIGNED

ON BEHALF OF'. ON BEHALF OF
THE BELGIAN GOVERNMENT THE U.S. NUCLEAR
..... REGULATORY COMMISSION

12. PATENT ADDENDUM SHOULD READ:

PATENT ADDENDUM

A. WITH RESPECT TO ANY INVENTION OR DISCOVERY MADE OR CONCEIVED DURING THE PERIOD OF, OR IN THE COURSE OF OR UNDER, THIS EXCHANGE OF TECHNICAL INFORMATION IN REGULATORY SAFETY RESEARCH MATTERS AND COOPERATION IN DEVELOPMENT OF SAFETY STANDARDS BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION (NRC) AND THE OF THE UNCLASSIFIED

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GOVERNMENT OF BELGIUM, IF MADE OR CONCEIVED WHILE IN ATTENDANCE AT MEETINGS OR WHEN EMPLOYING INFORMATION WHICH HAS BEEN COMMUNICATED UNDER THIS EXCHANGE ARRANGEMENT BY ONE PARTY OR ITS CONTRACTORS TO THE OTHER PARTY OR ITS CONTRACTORS, THE PARTY (INVENTOR PARTY) MAKING THE INVENTION SHALL ACQUIRE ALL RIGHT, TITLE AND INTEREST IN AND TO ANY SUCH INVENTION, DISCOVERY, PATENT APPLICATION OR PATENT IN ITS OWN AND THIRD COUNTRIES, SUBJECT TO THE GRANT TO THE OTHER PARTY (RECIPIENT PARTY) OF A ROYALTY-FREE, NON-EXCLUSIVE, IRREVOCABLE LICENSE WITH THE RIGHT TO GRANT SUBLICENSES IN AND TO ANY SUCH INVENTION, DISCOVERY, PATENT APPLICATION, OR PATENT, IN SUCH COUNTRIES, FOR USE IN THE PRODUCTION OR UTILIZATION OF SPECIAL NUCLEAR MATERIAL OR ATOMIC ENERGY AND THE RECIPIENT PARTY SHALL ACQUIRE ALL RIGHT, TITLE AND INTEREST IN SUCH INVENTION, PATENT, ETC. IN ITS OWN COUNTRY, SUBJECT TO THE GRANT OF A CORRESPONDING LICENSE TO THE INVENTOR PARTY.

B. EACH PARTY SHALL ASSUME THE RESPONSIBILITY TO PAY AWARDS OR COMPENSATION REQUIRED TO BE PAID TO ITS OWN NATIONALS ACCORDING TO ITS OWN LAWS.

13. FOREGOING ADDITIONS ARE CLARIFICATIONS TO YOUR AUG

14 LETTER DRAFT AND BELGIAN APPROVAL IS SOUGHT BUT NOT RE:
NOT MANDATORY WITH THE EXCEPTION OF THE PATENT ADDENDUM
CHANGE WHICH IS AN EDITORIAL CORRECTION AND MUST BE IN-
CORPORATED IN FINAL DOCUMENT FOR CLARITY.

14. HIGH LEVEL NRC OFFICIALS WILL BE AVAILABLE IN
BRUSSELS AT THE END OF SEPTEMBER, SEPT 29 OR 30, TO SIGN
THE ARRANGEMENT FOR NRC.

15. REQUEST RESPONSE ON BELGIAN REACTION TO SIGNATURE OF
DOCUMENT AS AMPLIFIED AND WITHIN TIME FRAME NOTED ABOVE.
REQUEST EEC PROFORMA APPROVAL BE EXPEDITED THROUGH MISSION
EXPRESSION OF INTEREST. THE SAME KIND OF AGREEMENT HAS
BEEN SIGNED WITH EEC MEMBERS UK, FRANCE AND ITALY.

16. APPENDIX "A"-- NRC-CNEDSDBELGIAN REACTOR SAFETY RE-
SEARCH EXCHANGE AREAS IN WHICH THE NRC IS PERFORMING LWR
SAFETY RESEARCH. 1. PRIMARY COOLANT SYSTEM RUPTURE
STUDIES. 2. HEAVY SECTION STEEL TECHNOLOGY PROGRAM. 3.
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LOFT PROGRAM. 4. POWER BURST FACILITY - SUBASSEMBLY
TESTING PROGRAM. 5. SEPARATE EFFECTS TESTING - LOSS OF
COOLANT ACCIDENT STUDIES. 6. LOSS OF COOLANT ACCIDENT
ANALYSES - ANALYTICAL MODEL DEVELOPMENT. 7. DESIGN
CRITERIA FOR PIPING, PUMPS, AND VALVES. 8. ALTERNATE
ECCS SUTDSDSTUDIES. 9. CORE MELTDOWN STUDIES. 10. FIS-
SION PRODUCT RELEASE AND TRANSPORT STUDIES. 11. PRO-
BABILISTIC STUDIES. 12. ZIRCONIUM DAMAGE. 13. ALL
COMPUTER CODES APPLICABLE TO THE ABOVE AT WHATEVER STAGE
OF DEVELOPMENT THEY MAY BE. 14. DATA FROM ALL EXPERI-
MENTS APPLICABLE TO THE ABOVE. DATA AND COMPUTER CODES
WILL BE "AS IS" AT THE TIME OF THE REQUEST. NRC OR
CONTRACTOR MANPOWER WILL GENERALLY NOT BE AVAILABLE FOR
INTERPRETATION OF UNCOMPLETED WORK.

17. REQUEST MISSION CONTACT BELGIAN AUTHORITIES CONCERN-
ING CONTENT OF APPENDIX "B". MAW

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<< END OF DOCUMENT >>

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